

**UNIVERSITY OF RUHUNA**  
**BACHELOR OF SCIENCE SPECIAL DEGREE LEVEL II (SEMESTER I)**  
**EXAMINATION - JULY 2017**

**SUBJECT : Zoology**

**Time: 01 hour**

**COURSE UNIT : ZOO 4152 - Biogeography**

Answer **any two** questions only.

*Illegible handwriting would be penalized.*

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1. Discuss on different historical events that led to patterns of biogeography in the world.
  
2. Write a conscious report on 'Biogeography of the African continent'.
  
3. Write short notes on **any three** of the following.
  - (i). Dispersal routes for faunal exchange
  - (ii). Concepts of human distribution patterns
  - (iii). Factors affecting on biogeography of Sri Lanka
  - (iv). Relict species